

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 05-846)

1620 Rec'd PCT/PTO 07 OCT 2005

In the Application of: )  
Donald Cowling et al. ) Examiner: Unknown  
Serial No. To Be Assigned )  
Filed: Currently Herewith ) Group Art Unit: Unknown  
Title: Process Analysis System )

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**PRELIMINARY AMENDMENT**

Please amend the abstract and claims of this application as follows before calculating the application filing fee.

**Amendments to the Abstract** begin on page 2 of this paper.

**Amendments to the Specification** begin on page 3 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this paper.

**Remarks** begin on page 7 of this paper.